## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and synchronization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/08 13:15
S1	15350	training near2 (symbol\$1 or sequenc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:33
\$2	436	S1 and short near2 preamble\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:33
S3	192	S2 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:33
S4	124	S3 and OFDM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/21 14:34
S5	2	"7154975".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:05
<b>S</b> 6	696	preamble with ("16" or sixteen) with symbol\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:14

S7	439	S6 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06
S8	399	S7 and ("375" or "370" or "455").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:15
S9	351	S8 and synchroniz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:15
S10	286	preamble with ("16" or sixteen) near2 symbol\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S11	184	S10 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S12	171	S11 and ("375" or "370" or "455").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S13	162	S12 and synchroniz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 11:18
S14	105	S13 and short and long	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 12:25

S15	0	S5 and preamble	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 12:33
S16	14	(("20040076246") or ("20050135432") or ("20040004933") or ("6754170") or ("20040165683") or ("20040066740") or ("7154975")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/06 14:45
S17	7	S16 and (channel near2 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 14:45
S18	3	((woo-yong near2 lee) and (sok-kyu near2 lee)).in. and preamble\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 17:20
S19	49	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 17:21
\$20	42	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training or short or long)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/06 17:24
\$25	450	(short near2 preamble\$1) and (long near2 preamble \$1) and OFDM and transmitter\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:41
S26	163	S25 and (@ad<"20031227" or @rlad<"20031227" or @ptad<"20031227" or @pd<"20031227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:41

S27	75	S26 and (channel near2 estimat\$4) and synchroniz \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:42
S28	1	"20040076246".pn. and transmi\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 17:50
<b>S</b> 29	2	"20040076246".pn. and synchroniz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/10/07 22:20

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	7	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and synchronization	USPAT; UPAD	OR	ON	2011/10/08 13:15
S21	0	((woo-yong near2 lee) and (sok-kyu near2 lee)).in. and preamble\$1	USPAT; UPAD	OR	ON	2011/10/06 17:20
S22	11	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1	USPAT; UPAD	OR	ON	2011/10/06 17:21
S23	8	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training)	USPAT; UPAD	OR	ON	2011/10/06 17:22
S24	10	((woo-yong near2 lee) or (sok-kyu near2 lee)).in. and preamble\$1 and (symbol\$1 or training or short or long)	USPAT; UPAD	OR	ON	2011/10/06 17:24

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